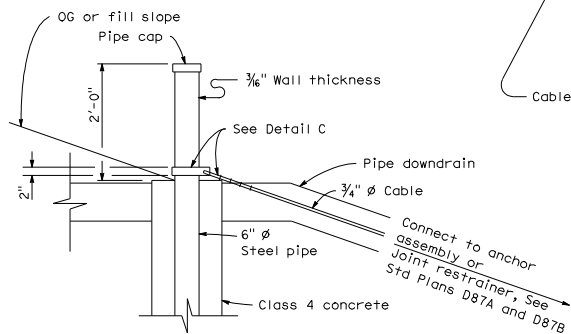
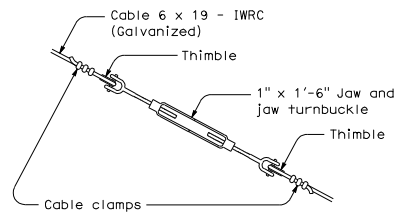
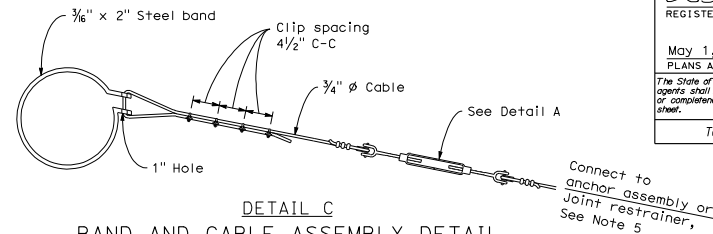
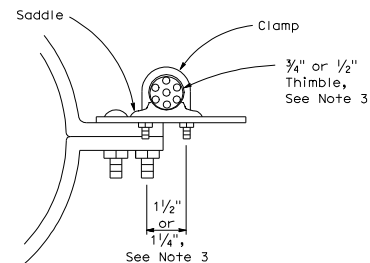


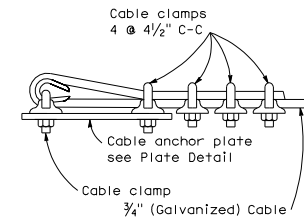
CABLE ANCHORAGE SYSTEM

DETAIL B
STEEL PIPE PILE DETAILS
FOR CABLE ANCHORAGE SYSTEM

DETAIL A

DETAIL C
BAND AND CABLE ASSEMBLY DETAIL
FOR CABLE ANCHORAGE SYSTEM

END VIEW



CABLE ANCHOR TERMINAL DETAIL

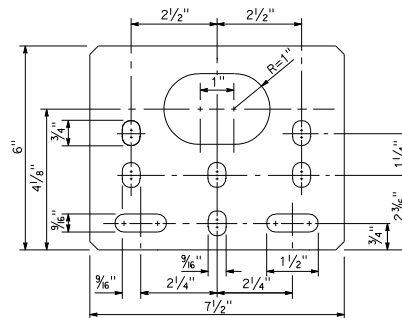


PLATE DETAIL

NOTES:

1. All hardware to be galvanized after fabrication. All pipe stakes to be either galvanized after fabrication, or be fabricated from pre-galvanized pipe. If pre-galvanized pipe is used, weld areas shall be cleaned, and painted with Zinc-rich primer.
2. Diameter of downdrain 24" maximum.
3. 3/4" cable shown, 1/2" cable is allowable for pipe downdrain diameters of 8" to 15". Use 1 1/2" dimension for 3/4" cable and 1 1/4" dimension for 1/2" cable.
4. Slip joints not shown.
5. See Standard Plan D87A for Corrugated Metal Pipe Downdrain Anchor Assembly, See Standard Plan D87B for Plastic Pipe Joint Restrainer Assembly.
6. Cable shall not contact soil in finished position. Either adjust position, or replace affected portion of cable with galvanized steel rod of equivalent diameter.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
**CABLE ANCHORAGE
SYSTEM**

NO SCALE

D87C

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER
Glenn DeCau
No. C34547
Exp. 9-30-07
CIVIL
STATE OF CALIFORNIA

May 1, 2006
PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

To get to the Caltrans web site go to <http://www.dot.ca.gov>